	Application No.	Applicant(s)
	09/558,236	KAPLAN, ALAN EDWARD
Notice of Allowability	Examiner	Art Unit
	Kambiz Zand	2132
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{07/07/2004}$.		
2. X The allowed claim(s) is/are 5, 6 and 8, now, re-numbered a	as, claims 1-3.	
3. The drawings filed on 24 April 2000 are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawin	Office action of ngs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da Examiner's Amendr	Patent Application (PTO-152) (PTO-413), te <i>oglo4/o4</i> ment/Comment ent of Reasons for Allowance

	Application No.	Applicant(s)	
Interview Summary	09/558,236	KAPLAN, ALAN EDWARI	D
interview Juliniary	Examiner	Art Unit	
	Kambiz Zand	2132	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) Kambiz Zand.	(3)		
(2) <u>Henry T. Brendzel</u> .	(4)		
Date of Interview: <u>04 August 2004</u> .			
Type: a)⊠ Telephonic b)⊡ Video Conference c)⊡ Personal [copy given to: 1)⊡ applicant	2)⊡ applicant's represer	ntative]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) <u>□</u> No.		
Claim(s) discussed: <u>1-4,7 and 9-19</u> .			
Identification of prior art discussed: <u>N/A</u> .			
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h)□ N/A.	
Substance of Interview including description of the general reached, or any other comments: Examiner explained to the withdrwan in Applicant's after final amendment, leaving allocancellation of the claims 1-4, 7 and 9-19 in order the case the cancellation of the claims 1-4,7 and 9-19 by Examiner	e Applicant that claims 1 pwable claims in the case to be in condition for all	-4, 7 and 9-19 have been e. Examiner requested the	<u>ed</u>
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments		aims
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR FORM, WHICHEVER IS LATER, TO FILE A STATEMENT Summary of Record of Interview requirements on reverse s	last Office action has all THE MAILING DATE OF OF THE SUBSTANCE OF	ready been filed, APPLICANT F THIS INTERVIEW SUMMAR DF THE INTERVIEW. See	
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Examiner Note: You must sign this form unless it is an Attachment to a signed Office action	Examiner's	s signature, if required	

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Henry T. Brendzel on 08/04/2004.

The application has been amended as follows:

Claims 1-4, 7 and 9-19

Cancel claims 1-4, 7, and 9-19.

- 2. The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.
- The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 4. Claims 1-4, 7 and 9-19 have been cancelled.
- 5. Claim 5 has been amended.
- 6. Claims 5, 6 and 8, now re-numbered, as claims 1-3 are pending.

Response to Arguments

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7. Applicant's arguments filed 07/07/04 have been fully considered and they are persuasive.

Allowable Subject Matter

8. Claims 5, 6 and 8 are allowed.

The following is an examiner's statement of reasons for allowance: Owens et al (6,338,140 B1) teach a method executed by a provider of authorizing provision of service to a user where authorization for placing of a call and its execution is being provided to a user by a service provider where in fig.9, item s100 disclose powering a mobile telephone and interacting with it, a user id such as ESN, MIN is being received and in step s120 where a dynamic PIN is being generated and this the characters in a dynamic format that is associated with the user ID since is being generated based on the receiving of the ESN and MIN of the user mobile device and where having a memory; col.7, lines 46-54 where a database mapping the identification to respective keys or random characters); a second step of interacting with said user to receive from said user information responsive to requests placed to said user in the course of said interacting (see fig.9, item s140-s200 where the request for placing a call and authentication of the user's random PIN according to the mapping database instruction such as calling profile numbers (see abstract) of col.7, lines 46-54 is being processed); and a

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third step of authorizing said provision of service when said information received in response to said requests corresponds to a subset of entries in said ordered list of characters that is associated with said requests placed to said user, provided that said service is permitted service for a user who provides said ID (see fig.9, item s220 and s240 where access to the service is granted). Also see abstract where dynamic PIN generator create keys randomly in order to avoid cloning phones and stealing telephone identities.

Walker et al (6,325,284 B1) teach transparent collimating layer on said card, magnifying and narrowing field view (see fig.2, 6, 8 and 10 where the card has a LCD that based on the time set magnify a message based on the ambient light and after time is expired it is narrowed to a point that is not being able to be read. However Owens et al and Walker et al taken singly or in combination does not teach or suggest the relationship between these features: a method of authorizing provision of service to a user comprising the step of: receiving a ID from said user; accessing a database to retrieve N ordered lists of characters associated with said ID, where N is an integer; generating a predetermined number of random variables; for each random number created in said step of generating (d) requesting said user to provide a responsive string of characters that is related to said random number, (e) receiving said responsive string of characters from said user, and (f) flagging a number in said N ordered list corresponding to said random number; and authorizing said provision of service when the set of responsive numbers received in response to a challenges matches a corresponding set of flagged number in any of said N ordered lists of

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numbers, provided that said service is a permitted service for a user who is associated with the ordered list that matches as recited in independent claims 5 and 8 and further a step of authorizing a provision of service when said information received in response to said request corresponds to a subset of entries in said ordered list of characters that is associated with said requests placed to said user, provided that said service is permitted service for user who provides said id as recited in independent claim 5.

9. Dependent claim 6 as being dependent upon Independent claim 5 and having additional allowable features therein.

Conclusion

- 10. Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "comments on statement of reasons for allowance."
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is (703) 306-4169. The examiner can normally reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (703) 305-1830. The fax phone numbers for the

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organization where this application or proceeding is assigned as (703) 872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kambiz Zand

08/04/04

GILBERTO BARRON

Elbert 3a

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100